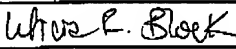
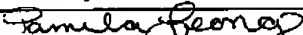


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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/737,536
		Filing Date	December 13, 2000
		First Named Inventor	Daniel M. Bartell, et al
		Art Unit	1631
		Examiner Name	Ardin Marschel
Total Number of Pages in This Submission	4	Attorney Docket Number	3309

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply (3 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Bartell et al.

**Examiner:** Ardin Marschel

**Serial No:** 09/737,536

**Art Unit No.:** 1631

**Filing Date:** December 13, 2000

**Attorney Docket No.** 3309

**Title:** Systems and Computer Software  
Products for Comparing Microarray  
Spot Intensities

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**AMENDMENT / RESPONSE**

**Sir:**

In response to the Office Communication mailed October 20, 2004, Applicants respectfully request reconsideration of the pending rejections and reexamination of the present application in view of the following amendments and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.